

<b>L Number</b>	<b>Hits</b>	<b>Search Text</b>	<b>DB</b>	<b>Time stamp</b>
6	3	"expected transaction sequence"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 10:05
7	23127	"transaction sequence" or "sequence number"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 10:05
8	638	(MAC or "message authentication code" or hash\$ or "message digest" or HMAC) same ("transaction sequence" or "sequence number")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 11:49
9	25	705/64-79.ccls. and ( (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) same ("transaction sequence" or "sequence number"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 10:12
12	27	(US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6567794-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$ or US-6098053-\$ or US-6539364-\$ or US-6449717-\$ or US-6658568-\$ or US-6167402-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.	USPAT; US-PGPUB	2004/02/18 11:24
13	193279	(route or routing or send\$ or transmit\$ or transport\$) near4 (bank or issuer or receiver or "payment computer")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 10:31
14	17	((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6567794-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$ or US-6098053-\$ or US-6539364-\$ or US-6449717-\$ or US-6658568-\$ or US-6167402-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.) and ((route or routing or send\$ or transmit\$ or transport\$) near4 (bank or issuer or receiver or "payment computer"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 10:35

15	10	expiration and ((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6567794-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$ or US-6098053-\$ or US-6539364-\$ or US-6449717-\$ or US-6658568-\$ or US-6167402-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 12:09
16	2	((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6567794-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$ or US-6098053-\$ or US-6539364-\$ or US-6449717-\$ or US-6658568-\$ or US-6167402-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.) and ( (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) same expiration)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 11:50
17	2	((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6567794-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$ or US-6098053-\$ or US-6539364-\$ or US-6449717-\$ or US-6658568-\$ or US-6167402-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.) and ( (MAC or "message authentication code" or hash\$ or "message digest" or HMAC or checksum) same expiration)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 12:12
18	530	(anonymous or alias or proxy or disposable or pseudo or pseudonym or packet) near3 (expire or expiration)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 12:11

19	0	((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6567794-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$ or US-6098053-\$ or US-6539364-\$ or US-6449717-\$ or US-6658568-\$ or US-6167402-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.) and ((anonymous or alias or proxy or disposable or pseudo or pseudonym or packet) near3 (expire or expiration) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 12:11
20	207	((anonymous or alias or proxy or disposable or pseudo or pseudonym or packet) near3 (expire or expiration) ) and ( MAC or "message authentication code" or hash\$ or "message digest" or HMAC or checksum)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 12:19
-	1528	705/64-79.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 10:12
-	10	5724424.pn. or 200169556.pn. or 1028401.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 09:36
-	8	6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 09:37
-	68	Armes.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 09:37
-	2	Armes.in. and @pd=20011025	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 09:42
-	4	6072870.pn. or 5317636.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 09:41
-	16	20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 09:45

-	3	200215077.pn. or 200184509.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 09:46
-	14	200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 09:48
-	18	key and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 11:41
-	2	(key and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))) and (MAC or "message authentication code")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 10:02
-	488	((private or secret or lock) near3 key) same (MAC or "message authentication code")	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 10:07
-	43	705/64-79.ccls. and (((private or secret or lock) near3 key) same (MAC or "message authentication code"))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 10:01
-	5	(key and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))) and hash\$	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 10:07

-	2740	((private or secret or lock) near3 key) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 10:15
-	3	(key and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))) and (digest or HMAC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 10:10
-	274	705/64-79.ccls. and (((private or secret or lock) near3 key) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 10:10
-	926	((private or secret or lock) near3 key) same account	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 10:15
-	285	(((private or secret or lock) near3 key) same account) and (((private or secret or lock) near3 key) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 10:15
-	86	(((private or secret or lock) near3 key) same account) and (((private or secret or lock) near3 key) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC))) and 705/64-79.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 11:21
-	79671	bin or ((bank or "clearing house" or acquirer or clearinghouse or "third party" or issuer) near3 (id or identification or number or route or routing or code))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 11:19
-	65	((((private or secret or lock) near3 key) same account) and (((private or secret or lock) near3 key) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC))) and 705/64-79.ccls.) and (bin or ((bank or "clearing house" or acquirer or clearinghouse or "third party" or issuer) near3 (id or identification or number or route or routing or code)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 11:17

-	79315	bin or ((bank or "clearing house" or acquier or clearinghouse or "third party" or issuer) near3 (id or identifcation or number or code))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:24
-	5021	(route or routing or send\$ or transmit\$ or transport\$) near4 (bin or ((bank or "clearing house" or acquier or clearinghouse or "third party" or issuer) near3 (id or identifcation or number or code)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 11:21
-	10	(((((private or secret or lock) near3 key) same account) and (((private or secret or lock) near3 key) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC))) and 705/64-79.ccls.) and ((route or routing or send\$ or transmit\$ or transport\$) near4 (bin or ((bank or "clearing house" or acquier or clearinghouse or "third party" or issuer) near3 (id or identifcation or number or code)) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 11:21
-	1	((route or routing or send\$ or transmit\$ or transport\$) near4 (bin or ((bank or "clearing house" or acquier or clearinghouse or "third party" or issuer) near3 (id or identifcation or number or code)) ) and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:43

-	8	(bin or ((bank or "clearing house" or acquirer or clearinghouse or "third party" or issuer) near3 (id or identification or number or code)) ) and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 11:43
-	2274	Slater.in.	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:13
-	41	(bin or bank or "clearing house" or acquirer or clearinghouse or "third party" or issuer or id or identification or number or code) and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:25
-	11	(bin or ((id or identification) near3 (number or code))) and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:30

-	3	Slater.in. and "payment instruction"	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:41
-	2	(Slater.in. and "payment instruction") and key	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:41
-	35	(code or software or program or instructions) and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:43
-	9	((code or software or program or instructions) same key) and ((5724424.pn. or 200169556.pn. or 1028401.pn.) or (6227447.pn. or 5883810.pn. or 5790677.pn. or 5761306.pn.) or (6072870.pn. or 5317636.pn.) or (20020052784.pn. or 200246169.pn. or 6370514.pn. or 20020032663.pn. or 20010051902.pn. or 20010051902.pn. or 20010047335.pn. or 20010047281.pn. or 20010037451.pn. or 5903878.pn.) or (200215077.pn. or 200184509.pn.) or (200167215.pn. or 200126062.pn. or 20010783.pn. or 200101622.pn.))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:44
-	18	(US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6098053-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$ or US-20010047335-\$).did.	USPAT; US-PGPUB	2004/02/17 12:44



-	10	((code or software or program or instructions) same key) and ((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6098053-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$ or US-20010047335-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 12:47
-	17	(US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6098053-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.	USPAT; US-PGPUB	2004/02/17 12:47
-	16	(code or software or program or instructions) and ((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6098053-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 14:09
-	4866	(code or software or program or instructions) near10 ((secret or private or lock) near3 key)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 14:27
-	2	((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6098053-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.) and ((code or software or program or instructions) near10 ((secret or private or lock) near3 key))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 14:12
-	209	705/64-79.ccls. and ((code or software or program or instructions) near10 ((secret or private or lock) near3 key))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 14:13

-	4912	(creat\$ or generat\$ or esabli\$ or produce or producing or prodced) near4 ((secret or private or lock) near3 key)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 14:27
-	1467	(code or software or program or instructions) same ((creat\$ or generat\$ or esabli\$ or produce or producing or prodced) near4 ((secret or private or lock) near3 key))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 14:27
-	107	705/64-79.ccls. and ((code or software or program or instructions) same ((creat\$ or generat\$ or esabli\$ or produce or producing or prodced) near4 ((secret or private or lock) near3 key)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 15:04
-	8	((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6098053-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.) and ((expire or expiration or termination or ending) near3 (date or month or day))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 15:06
-	1	((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6098053-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.) and (((expire or expiration or termination or ending) near3 (date or month or day)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 15:09
-	25	(US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6098053-\$ or US-6567794-\$ or US-6539364-\$ or US-6449717-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.	USPAT; US-PGPUB	2004/02/17 15:10

-	1	(((expire or expiration or termination or ending) near3 (date or month or day)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC))) and ((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6098053-\$ or US-6567794-\$ or US-6539364-\$ or US-6449717-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 15:10
-	144	((expire or expiration or termination or ending) near3 (date or month or day)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:31
-	6245	(field or column or cell) near10 (MAC or "message authentication code" or hash\$ or "message digest" or HMAC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:31
-	702	((expire or expiration or termination or ending) near3 (date or month or day)) near5 (field or column or cell)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:38
-	11	(((expire or expiration or termination or ending) near3 (date or month or day)) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:37
-	9916	(expire or expiration or termination or ending) near5 (field or column or cell)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:37
-	47	((expire or expiration or termination or ending) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:38
-	59001	(date or month or day) near5 (field or column or cell)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:44

-	36	((expire or expiration or termination or ending) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) ) not (((expire or expiration or termination or ending) near3 (date or month or day)) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:42
-	261	((date or month or day) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:45
-	261	((date or month or day) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) ) not (((expire or expiration or termination or ending) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) ) not (((expire or expiration or termination or ending) near3 (date or month or day)) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) ))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:42
-	250	((date or month or day) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) ) not (((expire or expiration or termination or ending) near3 (date or month or day)) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:43
-	16839	(date or month or day) near5 (field or column)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:44
-	91	((date or month or day) near5 (field or column)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC)	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:45
-	80	((date or month or day) near5 (field or column)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) ) not (((expire or expiration or termination or ending) near3 (date or month or day)) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) )	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/18 09:32

-	80	(((date or month or day) near5 (field or column)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) ) not (((expire or expiration or termination or ending) near3 (date or month or day)) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) )) not (((expire or expiration or termination or ending) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) ) not (((expire or expiration or termination or ending) near3 (date or month or day)) near5 (field or column or cell)) same (MAC or "message authentication code" or hash\$ or "message digest" or HMAC) ))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:57
-	27	(US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6567794-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$ or US-6098053-\$ or US-6539364-\$ or US-6449717-\$ or US-6658568-\$ or US-6167402-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.	USPAT; US-PGPUB	2004/02/17 17:57
-	15	((US-5724424-\$ or US-6227447-\$ or US-5883810-\$ or US-5790677-\$ or US-5761306-\$ or US-6072870-\$ or US-5317636-\$ or US-6370514-\$ or US-5903878-\$ or US-6567794-\$ or US-6292895-\$ or US-6253322-\$ or US-6038551-\$ or US-6029150-\$ or US-5870473-\$ or US-6098053-\$ or US-6539364-\$ or US-6449717-\$ or US-6658568-\$ or US-6167402-\$).did. or (US-20010034720-\$ or US-20020052784-\$ or US-20020032663-\$ or US-20010051902-\$ or US-20010047281-\$ or US-20010037451-\$ or US-20030120615-\$).did.) and (bin or ((bank or "clearing house" or acquier or clearinghouse or "third party" or issuer) near3 (id or identifcation or number or code)))	USPAT; US-PGPUB; EPO; JPO; DERWENT	2004/02/17 17:58